

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040119\
 Data File : PL046787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 10:16
 Operator : AJ\SJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PTOXCCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 06:53:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\LTX032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 15:08:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.360	3.978	345.5E6	106.3E6	48.794	48.568
7)	SA Decachlor...	8.036	9.032	420.3E6	119.1E6	50.482m	51.422
Target Compounds							
2)	Toxaphene-1	5.567	6.364	23306481	5685022	479.584	480.921
3)	Toxaphene-2	6.162	6.653	59663991	7008939	459.498	498.235
4)	Toxaphene-3	6.543	7.135	26871989	28654556	464.649	494.908
5)	Toxaphene-4	6.756	7.220	48491366	18024746	502.661	503.739
6)	Toxaphene-5	6.886	7.634	73261253	14907895	461.302	524.020

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Sample : PTOXCCC500
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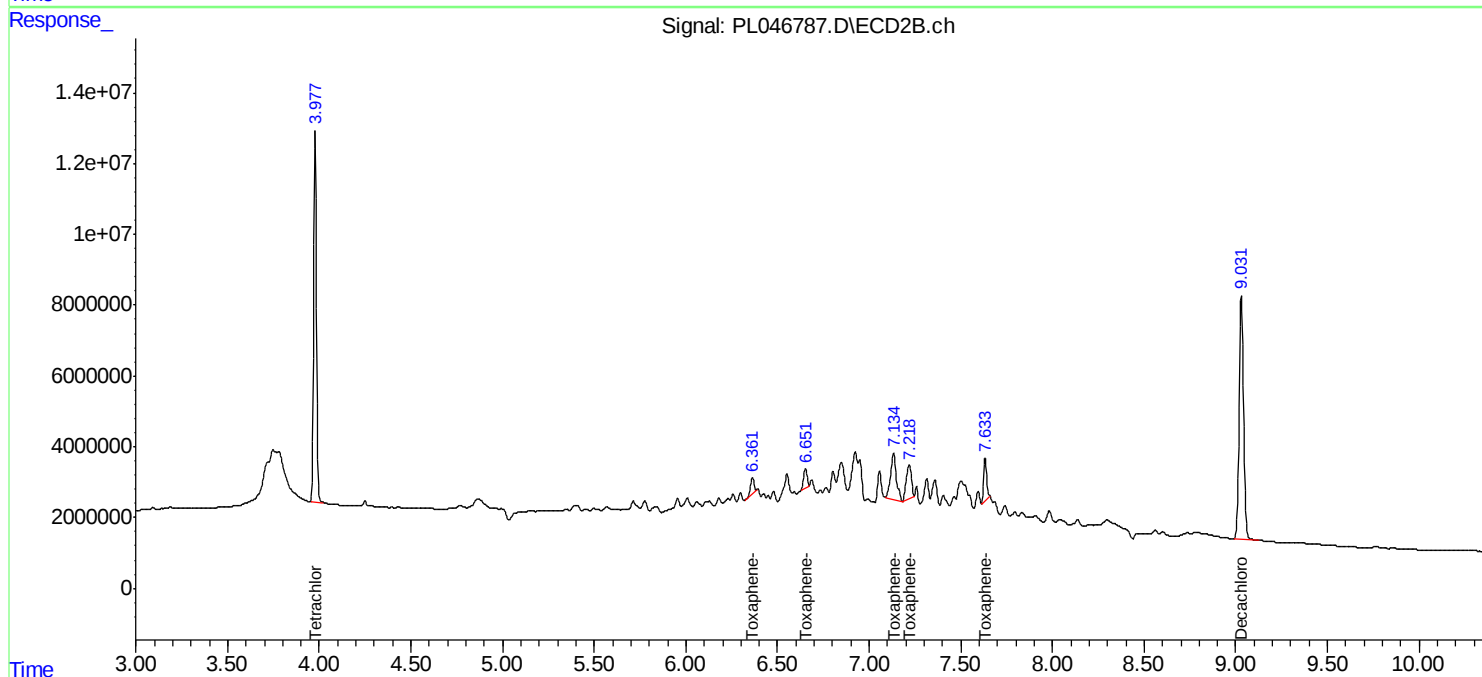
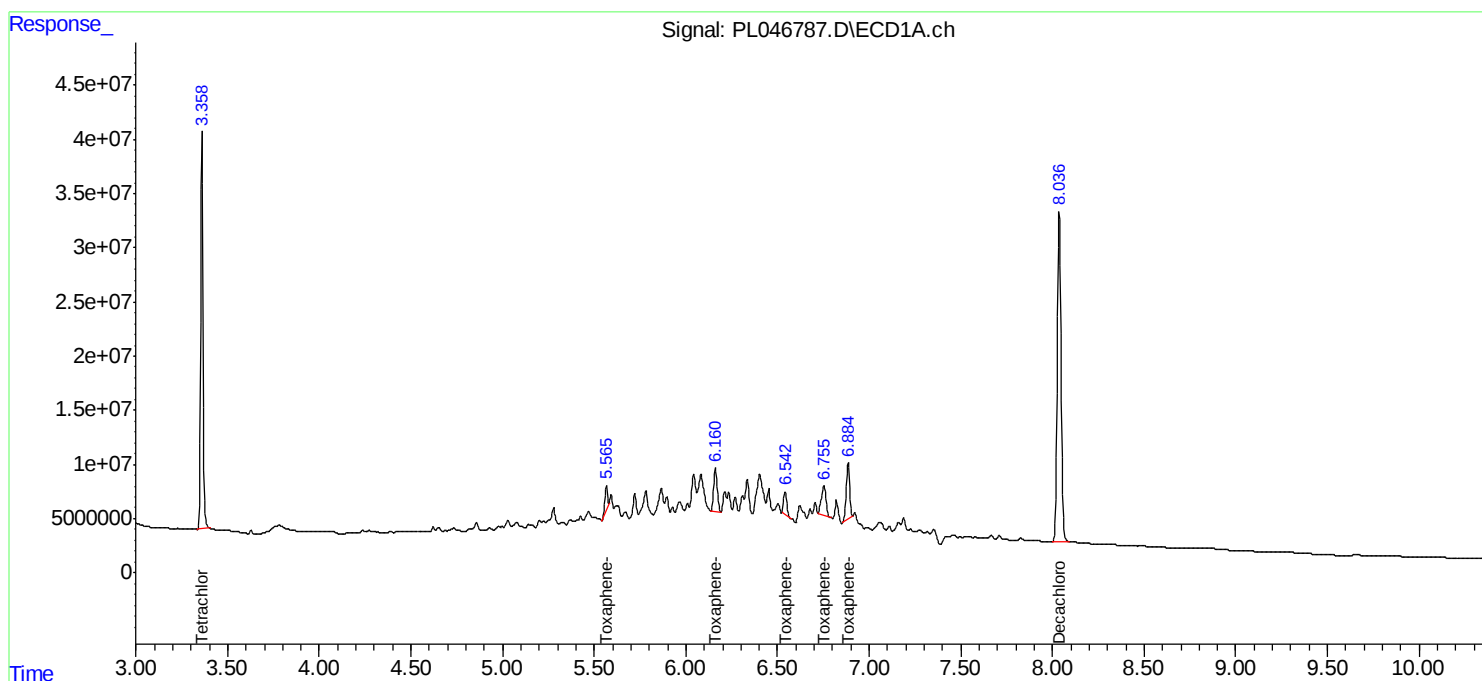
Instrument :
ECD_L
ClientSampled :
PTOXCCC500

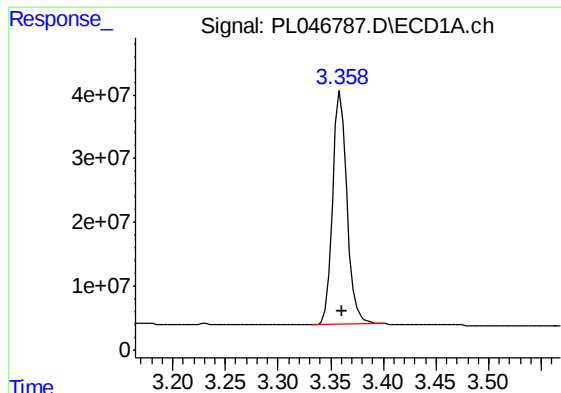
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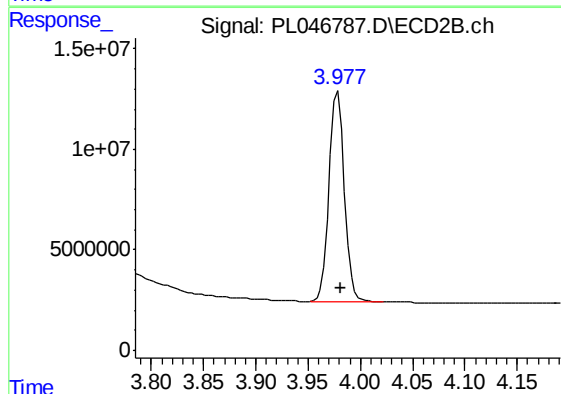
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: -0.001 min
Response: 345480495
Conc: 48.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

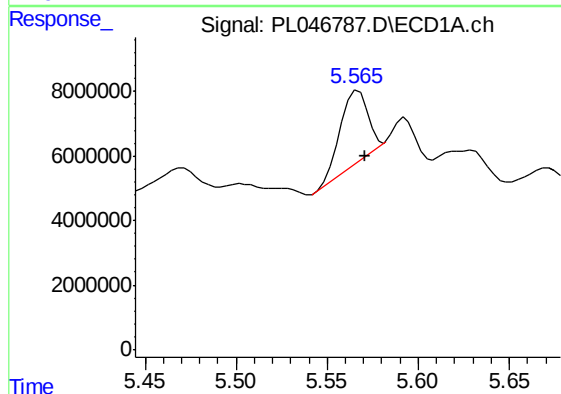
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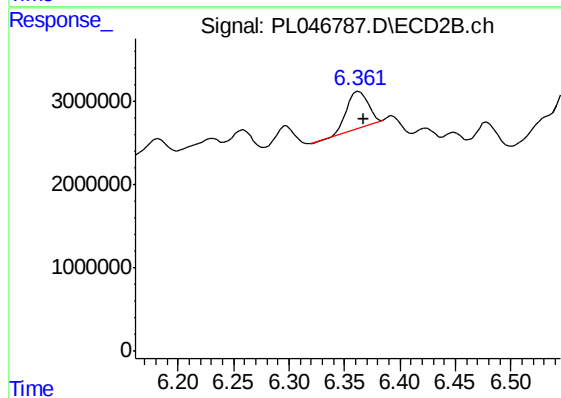
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 106278690
Conc: 48.57 ng/ml



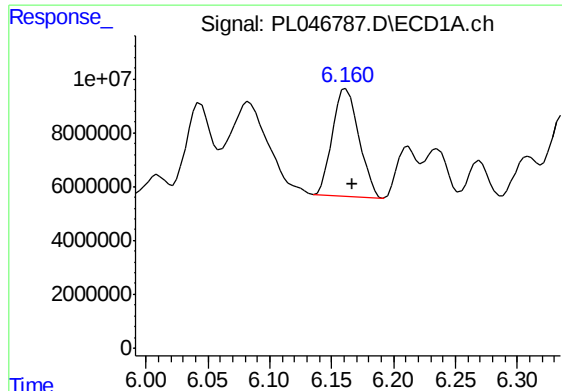
#2 Toxaphene-1

R.T.: 5.567 min
Delta R.T.: -0.004 min
Response: 23306481
Conc: 479.58 ng/ml



#2 Toxaphene-1

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 5685022
Conc: 480.92 ng/ml



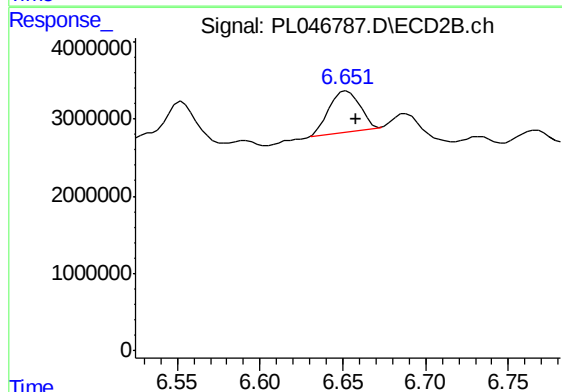
#3 Toxaphene-2

R.T.: 6.162 min
Delta R.T.: -0.005 min
Response: 59663991
Conc: 459.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

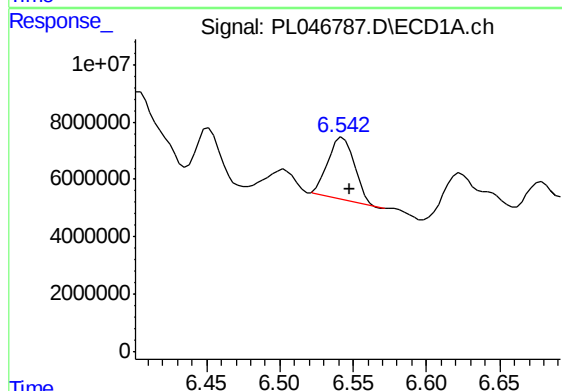
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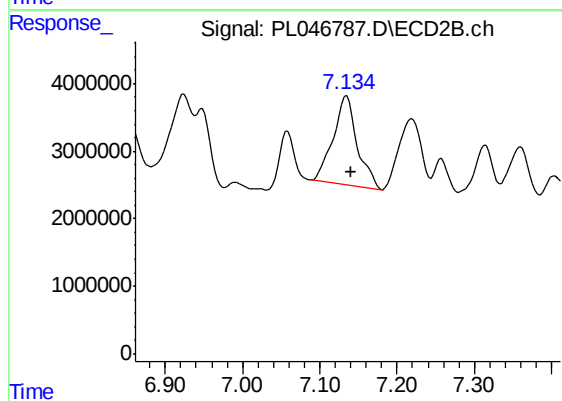
#3 Toxaphene-2

R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 7008939
Conc: 498.24 ng/ml



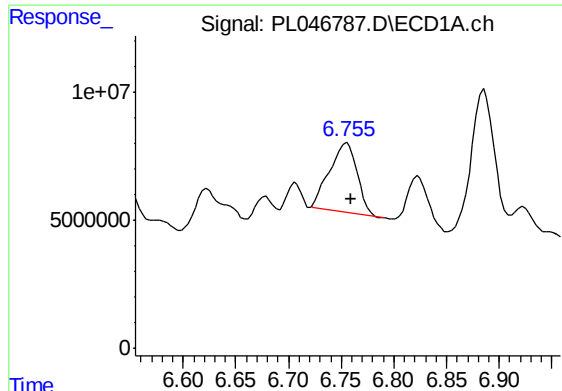
#4 Toxaphene-3

R.T.: 6.543 min
Delta R.T.: -0.005 min
Response: 26871989
Conc: 464.65 ng/ml



#4 Toxaphene-3

R.T.: 7.135 min
Delta R.T.: -0.006 min
Response: 28654556
Conc: 494.91 ng/ml



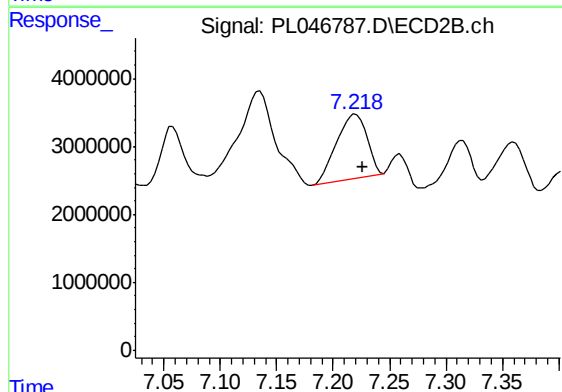
#5 Toxaphene-4

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 48491366
Conc: 502.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

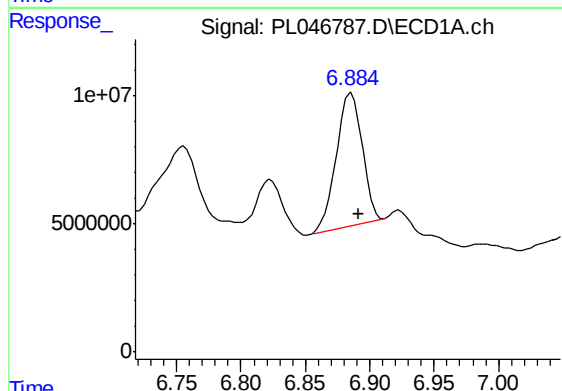
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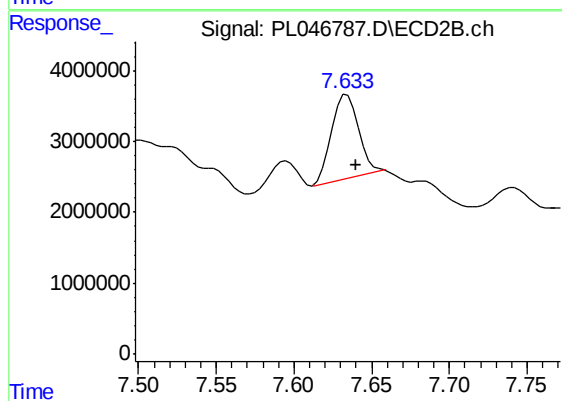
#5 Toxaphene-4

R.T.: 7.220 min
Delta R.T.: -0.006 min
Response: 18024746
Conc: 503.74 ng/ml



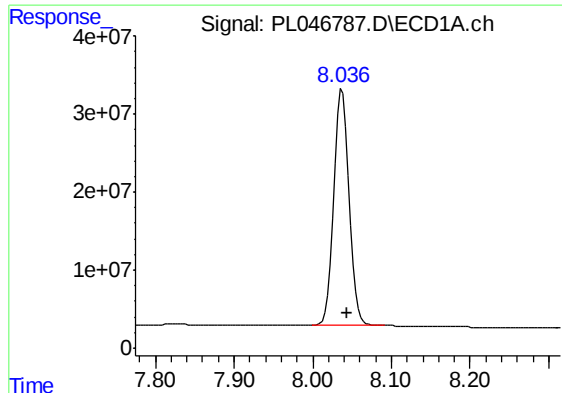
#6 Toxaphene-5

R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 73261253
Conc: 461.30 ng/ml



#6 Toxaphene-5

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 14907895
Conc: 524.02 ng/ml



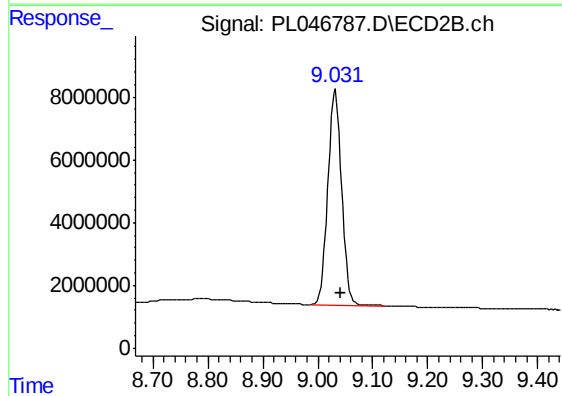
#7 Decachlorobiphenyl

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 420341569
Conc: 50.48 ng/ml m

Instrument :
ECD_L
ClientSampleId :
PTOXCCC500

Manual Integrations
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#7 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.010 min
Response: 119136205
Conc: 51.42 ng/ml